From: CAG.CHURCH
To: Coltrain, Katrina
Cc: Todd Downham

Subject: Re: Wilcox Oil Company Superfund Site - Information

**Date:** Thursday, July 21, 2016 1:16:01 PM

## Thanks Katrina.

I have contacted our organization and confirmed with them the date of **August 18 at 1:30 PM**. Thank you so much for your willingness to drive up from Dallas. I am so grateful that our leadership will be able to hear directly from you about our property.

I am looking forward to visiting with you again tonight. Have a wonderful afternoon.

Mark Evans

On Jul 21, 2016, at 7:07 AM, Coltrain, Katrina <<u>coltrain.katrina@epa.gov</u>> wrote:

Mark, I have a conflict with the suggested meeting times. I will be out of the country on vacation. How about the following days and times. I will be in the area for another site, so it is possible to schedule a meeting in the morning as well as the afternoon for August 17.

August 17: morning or afternoon August 18: morning or afternoon

Also, next week, the week of July 25 is also available for afternoon meetings Monday through Thursday.

Katrina Higgins-Coltrain Remedial Project Manager US EPA Region 6 LA/OK/NM Section (6SF-RL) 1445 Ross Avenue Dallas, Texas 75202 214-665-8143

**From:** Mark S. Evans [mailto:mark@cag.church]

Sent: Wednesday, July 20, 2016 8:40 PM

**To:** Coltrain, Katrina <<u>coltrain.katrina@epa.gov</u>> **Cc:** Todd Downham <<u>todd.downham@deq.ok.gov</u>>

**Subject:** Re: Wilcox Oil Company Superfund Site - Information

Katrina.

Thank you so much for your time this morning and for your email this evening. I

received all your attachments and I have forwarded them on to the members of our organization for them to review. I have requested an afternoon meeting with them sometime during the week of August 22-24. Please let me know if there is a particular afternoon that would work best for you. Or would you like to meet at an earlier date? I will be out of the country on a missions trip August 3 - August 13. So I am trying to work around that timeframe.

I am looking forward to our meeting together with Todd and other members of the EPA / DEQ tomorrow night. Thank you for all your hard work and the effort you are putting forth to help our community. Thank you for being so gracious in answering all my questions today. I am very grateful for your time.

Have a wonderful evening!

Mark Evans

Cornerstone Church P.O. Box 1298 Bristow, OK 74010

918-360-9974 (cell) 918-367-2070 (office)

On Jul 20, 2016, at 7:37 PM, Coltrain, Katrina <<u>coltrain.katrina@epa.gov</u>> wrote:

Good day Mark, thank you for meeting with Todd and I this morning to discuss the planned sampling activities scheduled for August/September 2016. During the meeting you requested copies of the proposed sample locations. Please find attached, site maps showing the proposed sample locations for soil, surface water and sediment, ground water, and vapor/soil gas. Also attached are the fact sheets on vapor intrusion and the updated site fact sheet. In addition, I have summarized below the sampling activities that we are planning for the Church's property. Should you have additional questions or concerns, please do not hesitate to call me or Todd.

Thank you for your continue interest and support.

- 1. Soil sampling: This map shows the proposed locations for soil cores that will be pushed to depth. Samples will be collected at various depths and analyzed for organic and inorganic contaminants. The locations are currently centered around areas where the direct sensing investigation indicates the potential presence of waste/source material.
- 2. Well Sampling: The water well on the property is of interest because of the presence of oil. We have asked the US Geological Survey to assist us with evaluation of the well. The USGS will have a camera that can be used to see the well construction, depth measurement tools to determine total

- depth, and resistivity/gamma tools that will be able to map the soil layers and the water-bearing layers. We hope that this evaluation will tell us the source of the oil that is present in the well. Because of the presence of oil and the well's connection with the water zone found at depth, we are planning to plug or close this well so that it is not a conduit for oil/contamination to move from the shallow zone into the deeper zone. We understand that this request will need to be discussed with other members of your organization, and we will wait for confirmation prior to taking any action related to plugging or closing the well.
- 3. Vapor/Soil Gas sampling: The refinery waste material may be a source for harmful vapors. Because of this, we will be performing a passive soil gas survey across the refinery area. These samples will provide us with data that indicates the potential for the creation of or the presence of vapors in the subsurface. Based on discussion with you, we understand that after the two buildings on the property have been closed and then entered after a period of time, vapors are noticeable upon entry. In order to determine whether harmful vapors are accumulating or entering the buildings, we are proposing subslab and indoor air sampling for these two buildings. To collect the sub-slab sample a small hole will need to be drilled through the slab so that a soil gas sample can be collected from directly under the buildings. The indoor air sample consists of a small canister that is placed within the building that samples the air for a period of 8 to 24 hrs. We understand that the sub-slab sample request, due to the need for drilling holes through the slab, will need to be discussed with other members of your organization, and we will wait for confirmation prior to taking the sub-slab sample.

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<wilcox SAP figures.pdf><WilcoxInviteFlyer2016.pdf>
<WilcoxSuperfundHandout6\_2016.pdf><Fact Sheet-VI sampling
wilcox summary for residents 7-14-16.docx><vapor-intrusion epa
fact sheet.pdf>